

COUNTRY: USSR

<u>Location</u>	<u>Installation</u>	<u>Products</u>
Novosibirsk	Consistent - Radio Factory Plant #202.	Naval Mobile Transceivers and parts.
Krasnoyarsk	Plant #327, Radio Plant.	Radio equipment (antenna, radar & navigational).
Leningrad	Plant #616, Krasitskiy Radio and TV Plant.	Radio and TV production.
Moscow, near Novaya RR Station about 400 meters South of Enthusiastov Shosse	N.I.I. #885.	Did research and production on German GH systems.
Kuntsevo	Plant #301.	Radar.
Moscow	Plant #521.	Electronic Equipment.
Moscow, 228 Leningrad Shosse	KI-2 (this may be KI-1).	Guidance systems.
Leningrad	Electro Prikr.	Electrical and electronics instruments and controls.
Leningrad, South of Bolshaya Neva River on Gospital'naya Ulitsa	N.I.I. #49.	Computers, radar, test, and HF equipment and gyroscopes.
Kuchino	N.I.I.	Military - type - electronic equipment.
Leningrad	Radio, Plant #619.	Military production - radio receivers, RF equipment, measuring equipment, components.
Moscow, Basmanovskaya Ulitsa 20	Moscow Harter Institute.	Radar.
Leningrad	Kulakova Electrical Equipment Plant.	Electrical and electronics control and signalling equipment, components.
Tashkent, 10 Uzbekistanskaya Street	Electric Lamp Plant.	Electron tubes.
Novosibirsk, Krasny Prospekt	Plant and Institute #617.	Electron tubes.

Country: USSR (Continued)

<u>Location</u>	<u>Installation</u>	<u>Products</u>
Yel'ts	Battery Plant.	Batteries.
Kirov, N.W. border	"Makabe" Electric Motor Plant.	Electric motors.
Gorkiy	Radio Plant #3X.	Radar, radio equipment.
Gorkiy	Lenin Telephones and Radio Plant #197.	Electronics equipment.

Country: Albania

No electronics plants known.

Country: Bulgaria

<u>Location</u>	<u>Installation</u>	<u>Products</u>
Sofia, N.K. section of Sofia	State Telco Zvezd Kliment Voroshilov (Low-Frequency Plant Kliment Voroshilov).	Telephone equipment, radio equipment, radar, test equipment, electronic components.

Country: Czechoslovakia

<u>Location</u>	<u>Installation</u>	<u>Products</u>
Adamev	Skoda Adamev.	Guidance and control assemblies for: guided missiles, bombs, radar. Electronic tube-making machinery.
Bojovice	Tepla Pardubice Podnik.	Mobile radar equipment for antiaircraft artillery. Radio parts.
Bratislava, Tovarencka ulice 9	Kable Bratislava.	Cable and wire: submarine, underground. Telephone components: rubber insulators, mica plants, micaite parts, repeater coils.
Bratislava, ulice Febr. vitinovska 610	Tepla Bratislava.	Radio receiver: (including portable battery-operated sets); Transmitters (FM and ultra-shortwave); Receiver tubes - radio, television.
Bratislava, Trnavska ulice 888	Tepla Pardubice, Bratislava Plant.	Mobile public address systems, remote control panels for public address stations.
Brno, Ceskyntice 16	Tepla Brno (Headquarters).	Radio, communication equipment.
Brno, Husova 8a	Branch plant.	Marine transmitters.
Brno, Klynska 23	Branch plant.	Broadcast receivers.

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Czechoslovakia (Continued)

<u>Location</u>	<u>Installation</u>	<u>Products</u>
Brno, Ponávka 3	Branch plant.	Television, signal generators for testing.
Brno, Krumlov, Hnev-kovského 12	Branch plant.	Miniature measuring and testing devices, amplifiers, transformers, loudspeakers, components - plastic insulators.
Kolin, Kancelare Stalinska 260, and RA Priloka 245	Tecla Kolin.	Telephone and telegraph equipment - automatic telephone switchboards, intercommunication systems, teletype equipment. Radiocommunication equipment.
Lenskroun, Hale nasesti 1	Tecla Lenskroun.	Components for radio and television - capacitors, resistors.
Parchlice, Kijevska cp. 134	Tecla Parchlice.	Telephone and telegraph equipment (including automatic telephone exchanges), radio-communication transmitters and receivers, television receivers, oscilloscopes, amplifiers, and components, radar - search, antisubmarine and fire control.
Plzen, Arbesova ulice	Skoda Plzen Zavodi V.I. Lenina (V.I. Lenin Plant).	Electronic guidance and control assemblies; bombs, missiles, radar. Electronic tube-making machinery.
Plzen (Doudlovec)	Skoda Doudlovec Zavodi V.I. Lenina (V.I. Lenin Plant).	Radio transformers and power tubes, radar - electronic tube-making machinery.
Prague, II, Karlova Nemesti 7	Tecla.	Military radio-communication equipment.
Prague (Hlouboetin), Nadmlynka ulice 600	Tecla.	Radio capacitors, resistors and spare parts.

Czechoslovakia (Continued)

<u>Location</u>	<u>Installation</u>	<u>Products</u>
Prague (Hleboetin), Podbabska 186	Tepla Hleboetin, Julia Pucika (Main plant).	Radio transmitters (civilian and military) - broadcast, communications, jamming, short- wave mobile equipment, trans- mitter-receivers, special tubes (including high-power types of transmitters), radar (mobile antiaircraft fire control), work page mobile search.
Prague (Holesovice- Bubry), Janakova 15	Tepla-Holesovice (Main plant).	Electronic equipment.
Prague (Holesovice- Bubry), U pruhu 9	Branch plant.	
Prague (Holesovice- Bubry), Pristavi 14	Intern Branch plant.	
Prague (Holesovice- Bubry), Smolova ulice 7	Tepla Praha-Bubry, Letna Works.	VHF and UHF radio equipment, radar.
Prague (Karlin), Sokolovska ulice 8.	Tepla Karlin.	Telephone and telegraph equip- ment, telephone handsets, switchboards, wire broadcast equipment.
Prague (Kbely)	Tepla Kbely Podnik.	Radio telephone and telegraph equipment, military radio communication apparatus, radar (airborne).
Prague (Stranice), Stranice cp. 830 (Mikrofon Building, and Ustadiouho nadrani 6)	Tepla Stranice, Josefa Hakova Plant.	Military radio communication equipment, radio-telephone equipment, field telephones, receivers and transmitters, radar equipment, television receivers.
Prague (Vrsovice), trida Sboru Narodni Boulevard 55	Tepla Vrsovice Julia Pucika, Branch plant.	Radio equipment - broadcast transmitters (including high- power types), special radio tubes (for high and medium power), television transmit- ters, radar - antiaircraft, fire control.

Country: Czechoslovakia (Continued)

<u>Location</u>	<u>Installation</u>	<u>Products</u>
Prague (Ziskov), Konevova ulice 3	Tesla Pardubice, Radiodapet plant.	Radio (VHF and UHF) equipment.
Prague, Opocinsk cp. 57	Tesla Elektronik, Prague plant.	Radio receivers (including automobile sets), communication, broadcast.
Holkytnice and Jiserou	Tesla Karlin.	Selenium rectifiers.
Roznov pod Radhostem	Tesla Roznov, Tube Factory.	Tubes (standard and miniature)-radio receiving, transmitting, cathode-ray, television receiving and transmitting, radar, semi-conductors - germanium diodes, components, evacuating machines.
Sezemice, 52 Malen Nemesti	Tesla (Czechoslovak National Enterprise).	Radio transmitters and receivers, radar equipment, components.
Usti nad Labem, Ukladiste 1103	Tesla, Holanovice.	Telephone and telegraph equipment.
Vrchlabi, About 1-1/2 kilometers North of town, on extension of Stalingradskaya trida.	Tesla Roznov, Vrchlabi Plant.	Radio tubes (standard and miniature), tube machinery.

Country: East Germany

<u>Location</u>	<u>Installation</u>	<u>Products</u>
Berlin, Warschauer Platz 9-10	VEB Glueckaufwerk Berlin.	Image converter tubes for infra-red use.
Berlin, Koepenick, Wendenschloss Strasse 152-158	VEB Funkwerk Koepenick Werk I.	All-wave transmitters; transceivers; communication receivers; anti-collision radar (both ground and airborne).
Berlin, Oberschoeneweide, 63 Edison Strasse	VEB Funkwerk Koepenick Werk II.	Transmitters; receivers; emergency units; direction finders.

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Country: East Germany (Continued)

<u>Location</u>	<u>Installation</u>	<u>Products</u>
Berlin, Oberschoeneweide, Ostend Strasse 1-5	VEB Werk fuer Fernmeldemaschinen Berlin.	Radio equipment, including ultra-high frequency (UHF) and super-high frequency (SHF) radio transmitters and receivers, radio direction finders, and radar components.
Berlin, Treptow, Hoffmannstrasse 15-24	Elektro-Applente Werke "Josef Stalin".	Microwave portable transmitters and receivers.
Berlin, Treptow, Baum-schulungsg Buhning-strasse 50-56	VEB Signal- und Sicherungstechnik Treptow Werk II.	Microwave radio communication equipment, direction finders, and field headsets.
Bernburg, Lindenstrasse 6	Ulrich.	Jamming transmitters and all-wave receivers.
Debandorf, Zecken District, Puschkinstrasse	VEB Funkwerk Debandorf.	Transmitters (long-, medium-, and short-wave); transceivers; all-wave receivers.
Dresden, Neesbittel Strasse 26, Grossschneider Strasse 92	VEB Funkwerk Dresden Werk I Werk II.	Receivers; mobile telephone equipment, direction finders; radar.
Dresden, Jungferns Strasse 1/3	Zeiss Ikon.	Infra-red equipment; components for proximity fuses.
Jena, Carl Zeiss Strasse 1-4	Kunst Abbe (formerly Carl Zeiss Optik).	Infra-red-radar search equipment; image converter tubes.
Koelln	VEB Funkwerk Koelln.	Underwater echo sounding devices.
Leipzig, Malcher Strasse 7	VEB Fernmelde-Anlagenbau Leipzig.	Transmitters; receivers; navigational aids; radar.
Leipzig, Eichstadt Strasse 9-11, Wachsmuth Strasse 10	VEB Funkwerk Leipzig Werk I, Werk IV.	Ultra-short wave mobile telephone equipment; microwave links; radar units; underwater echo sounding equipment.
Leipzig, Strasse des Komsomol 155	VEB Geratwerk Leipzig 1-34.	Mobile short-wave equipment; for 25- and 50-watt radio jamming stations.

Country: East Germany (Continued)

<u>Location</u>	<u>Installation</u>	<u>Products</u>
Leipzig, Philipp-Mueller Strasse 16	VEB Lorenz Leipzig.	Jamming transmitter (J EN), all-wave communication receivers.
Radeberg, Fritz Ebert Strasse 68	VEB Maschinenwerk Radeberg.	Transmitters and receivers (short-wave ideromane); radio relay stations; miniature transceivers "walkie-talkies"; radar; infra-red telephony.
Saalfeld	Krist. Abbe (formerly Carl Zeiss Optik).	Radar sets.
Stassfurt, Loederburger Landstrasse 102	VEB Stern-Radio Stassfurt.	Radar components; variable capacitors in waterproof plastic casings.
Teltow, Oder Strasse 1-2, Fortstweg 1	Admiral-Beitrich Werk I, Werk II.	Direction finding equipment; electronic units for interception.
Zittau, Rathenau Strasse 9, Echo Strasse 263	VEB Funkwerk Zittau (Two addresses).	Marine communications equipment; direction finders.
Zwenitz, Von Otto Strasse 150	Hochfrequenzwerk.	Ultra-high frequency (UHF) equipment.

Country: Hungary

<u>Location</u>	<u>Installation</u>	<u>Products</u>
Budapest XIII, Upjest, Vaci ut. 77	Kyvenult Iszolaszapas Villamosagi, or Tungsten, or United Incandescent Lamp Plant.	Tubes, radar, infra-red equipment.
Budapest XI, Fehervari ut. 61/65	Gamma Pincemechanikai es Optikai Munka vall.	Radar components.
Budapest X, Kobanya ut., Branch - Roma ut. 95	Orion Radit es Villamosagi.	Radio equipment and television receivers.

Country: Hungary (Continued)

<u>Location</u>	<u>Installation</u>	<u>Products</u>
Budapest XI, Fehervari ut. 29	Budapest Communications Technical Plant (formerly Balcan-niss and Standard).	Telephone, radio and radar equipment.
Budapest XIII, Hasm ut. 9	Telefunken Company.	Military radio equipment.
Budapest XIV, Hungaria Korut 126/8	Telefongyar.	Telephone and RF signal equipment.
Budapest XVI, Csizsaky ut.	Elektronikus Mérés. Gyar. Szahalon (EMI) (Electronic Measuring Instruments Plant).	Measuring instruments and possible guided missile components.
Budapest X, Pataki Ist- vanter 5	Remix Telecommunications En- terprise.	Electronic and radio com- ponents.

Country: Poland

<u>Location</u>	<u>Installation</u>	<u>Products</u>
Bydgoszcz, Grunwald- ska 32	Bydgoska Fabryka Sygnalow Kolejowych, 7-8 (also re- ferred to as Zaklady Wyt- worzenia Sprzetu Teletech- nicznego).	Telephone equipment for use in mines: field exchanges, manual switchboards, and handsets.
Bydgoszcz	Ratajowski Radio Factory.	Radio equipment: direction finders, transmitters, and receiving sets. Radar: Navi- gational equipment for Mer- chant Marine.
Bydgoszcz, Grunwaldska 9/11	Zaklady Wytworzenia Urzadzen Telefonicznych.	Telephone switchboards (large), telegraph instruments, and morse instruments.
Frankenstein, Marynki- ego 6	Zaklady Wytworzenia Aparatury Pracujacych.	Telephone equipment: ex- change, switchboards, local- battery, telephone instruments.
Freiburg in Schlesien, Kolejowa 7	Wytwarznia Sprzetu Kierownic- czego i Roznoszenia (known as State Transmitter and Special Apparatus Factory).	Radio, transmitter components.

Country: Poland (Continued)

<u>Location</u>	<u>Installation</u>	<u>Products</u>
Gdynia, 3/5/7 Zygmunt August	Maritime Radio Service for Ships.	Maritime radio equipment: echo sounders, emergency receivers (including auto-alarm types), portable and mobile radio telephones, HF receivers, mobile and fixed transmitters.
Grabocin, Gornicza Suburb	Stalinsgrad E XIV-F Electrotechnical Plant.	Portable radar, electronic range finders.
Inowroclaw	(Radar Factory).	Radar-controlled searchlights.
Krakow, Lipowa 4 or 7	Wytwarzanie i Odbioru Telekomunikacyjnych, L-7 (previously known as T-7).	Radio parts and components: loudspeakers, transformers, amplifiers, sound diaphragms, potentiometers, and capacitors (fixed).
Langenbielan, Pierwosiego Maja 22	Pracownia Wytwarzania Urzadzen Radiokomunikacyjnych, T-5 known as Amplifier Factory (Dzielnia Fabryka Wzmacniaczy).	Radio equipment: transmitters and receivers, transformers, amplifiers, rectifiers, and components.
Lodz, Wroblewskiego 16/18	Zaklady Wytwarzania Aparatury Telefonicznych (ZMAT) Factory T-4.	Telephone equipment for civilian and military use, handsets, radio receivers, components, capacitors, and transformers.
Poznan, Rokossowskiego 19	Zaklady Produkcji Przeniesnej i Laczniow (Communications Equipment Auxiliary Plant).	Testing equipment: audio signal generators, parts for telecommunication equipment.
Radom, Komienicka 50	Zaklady Wytwarzania Aparatury Teletechnicznej (ZMAT), T-9 also referred to as Fabryka Aparatury Radiowych, Telekomunikacji.	Telephone equipment for civilian and military use, common-battery type handsets, radio equipment, transmitters-receivers.
Swidowice, Ulica Gettwala 36/38 (production of parts) and Rosenberg 3 (assembly Plant)	Doinsalutowe Zaklady Wytwarzania Urzadzen Radiowych, T-6 (BEMUR).	Radio equipment: military communication transmitters and receivers, civilian broadcast receivers, components: capacitors, potentiometers, and measuring instruments.

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Country: Poland (Continued)

<u>Location</u>	<u>Installation</u>	<u>Products</u>
Stara Idzina	Zakłady Lamp Ocylokopowych.	Cathode ray tubes.
Warsaw, Kasprzaka 18/22	L-15 Radio Ceramics Plants (previously known as T-15).	Radio parts made of: porcelain and ceramics.
Warsaw, Baraka 28/30	Zakłady Wytworów Elektronicznych Przemysłu Radiowego (ZWRP), T-11.	Measuring and testing instruments; low-power auto-transformers, signal generators, Soviet-type oscillographs, radio tube testers, and frequency meters.
Warsaw, Karolkowa 32/44	Zakłady Wytworów Lamp Elektronicznych i Innych Izolacji Lak-sobury, L-1.	Electronic tubes; radio tubes, standard and receiving; and miniature, low-power transmitting tubes, cathode ray tubes, television tubes, and magnetrons (Soviet-type).
Warsaw, Grochowska 341-5	Zakłady Wytworów Urządzeń Telefonicznych i Innych "Kosmowy Paryskie", T-2 (ZWR).	Telephone equipment: automatic and large manual exchanges, handsets, military switchboards and field telephones.
Warsaw (Grochow), Grochow Section Polygonowa 30	Warszawskie Zakłady Radiowe T-1 w Budowa.	Military radar: mobile early-warning "WISA", mobile fire control SON-4, and SON-2a.
Warsaw (Targowek), 39 Ulca Preta Street	Warszawskie Spółdzielnie Pracy "Elektronika", T-11, also referred to under name of Warszawskie Zakłady Telewizyjne.	Television receivers, audio-amplifiers, and tube voltmeters.
Warsaw (Wola), Kasprzaka 18/22 (formerly called Dworzeka)	Zakłady Radiowa i Innych Izolacji Kasprzaka, T-3.	Radio equipment: transmitters and receivers, broadcast receivers, (AM and FM) including portable sets, amplifiers (100 watts, 550 watts) for wired broadcasting, transmitters for signal corps, Soviet-type communication sets for infantry, throat microphones, electrolytic capacitors, quartz crystals; and radar components.

Country: Poland (Continued)

<u>Location</u>	<u>Installation</u>	<u>Products</u>
Warsaw, (Zemian), Mod- linaka 26	Zaklad Wytworow Urzadzen Elektromech., T-12.	Radio: small transmitters.
Wielonowice, Ul. Generala Swieroszewskiego 8-10, formerly known as Jed- wigi 10	Zaklad Wytworow Urzadzen Sygnalizacyjnych.	Telephone and signaling equipment.

Country: Rumania

<u>Location</u>	<u>Installation</u>	<u>Products</u>
Bucharest, 268 Rahovei	Electromagistice.	Telephone and telegraph equip- ment, radio-communications equipment.
Bucharest, 82 Baicului	Radio Popular.	Broadcast receiving sets, loudspeakers, tubes.